

On page 35, between lines 12 and 13, please insert --Summary of the Invention--.

On page 65, immediately following line 20, please insert --Brief Description of the Drawings--.

On page 65, line 23, please delete "Figure 2 shows" and please insert in its place --Figures 2(i) and 2(ii) show--.

On page 66, line 5, please delete "Figure 4 shows" and please insert in its place --Figures 4(i)-4(ii) show--.

On page 68, line 8, please delete "Figure 12 shows" and please insert in its place --Figures 12a-12b show--.

On page 69, line 1, please delete "16(1)" and please insert in its place
--16(i)--.

On page 69, line 3, please delete "16(2)" and please insert in its place
--16(ii)--.

On page 70, line 11, please delete "Figure 23 shows" and please insert in its place --Figures 23(i)-Fig. 23(ii) show--.

On page 70, line 23, please delete "Figure 26" and please insert in its place --Fig. 26A--.

On page 70, line 23, please delete "a)".

On page 70, line 24, please delete "b)" and please insert in its place
--Fig. 26B shows--.

On page 72, line 16, please delete "Figure 35 is a Western blot" and please insert in its place --Figures 35A-35B are Western blots--.

On page 72, line 25, please delete "A." and please insert in its place
--Fig. 35A--.

On page 73, line 1, please delete "B." and please insert in its place
--Fig. 35B--.

On page 74, line 19, please delete "Figure 38" and please insert in its place --Figures 38A-38B--.

On page 75, line 8, please delete "Panel A" and please insert in its place

--Fig. 38A- --.

On page 75, line 11, please delete "Panel B" and please insert in its place --Fig. 38B- --.

On page 76, line 8, please delete "Figure 44 shows" and please insert in its place --Figures 44(i)-(ii) show--.

On page 76, line 23, please delete "Figure 48. shows A." and please insert in its place --Figure 48(i) shows--.

On page 76, line 26, please delete "B." and please insert in its place

--Figure 48(ii) is--.

On page 76, line 28, please delete "C." and please insert in its place

--Fig. 48(iii) shows--.

On page 77, line 5, please delete "Figure 50" and please insert in its place --Figures 50(i)-(ii)--.

On page 94, line 19, immediately after "4", please insert --(i)--.

On page 94, line 23, immediately after "4", please insert --(i)--.

On page 109, line 10, immediately after "12", please insert --A and 12B--.

On page 109, line 26, immediately after "4", please insert --(i)--.

On page 118, line 15, please delete "(1)" and please insert in its place

--(i)--.

On page 120, line 18, please delete "(2)" and please insert in its place

--(ii)--.

Figure
23(ii)--.

On page 145, line 21, immediately after "23", please insert --(i) and

On page 156, line 4, immediately after "26" please insert --(a)--.
On page 156, line 21, please delete "26b" and please insert in its
place
--26(b)--.

On page 160, line 24, immediately after "26" please insert --(a)--.
On page 183, line 13, please delete "b" and please insert in its
place
--B--.

On page 183, line 19, please delete --35c-f-- and please insert in
its place --B(c-f)--.

On page 183, line 22, please delete "polyacrulamide" and please
insert in its place --polyacrylamide--.

On page 184, line 22, immediately after "35", please insert --(A)
and "Figure 35(B)--.

On page 192, line 8, please delete "trucated" and please insert in
its place
--truncated--.

On page 193, line 7, please delete "Fig. 38" and please insert in
its place --Figs. 38A-38B--.

On page 212, line 5, immediately after "44" please insert --(i)
through 44(ii)--.

On page 218, line 27, please delete "(Fig. 2)".

On page 228, line 15, immediately after "48" please insert --(i)--.

(ne) On page 228, line 29, immediately after "50" please insert --(ii)--.

On page 252, line 26, immediately after "50" please insert --(i)--.

In the Claims

Please cancel claims 1-43.